# **VERTIV™ CXE R66 SERIES**

R66P25 Terminal Blocks



## **KEY FEATURES**

- Optional quick-clip, RJ21, or stub interfaces meet a variety of installation requirements.
- Provides FCC RJ21X
  demarcation for separation
  of telco central office pairs from
  customer premises equipment.
- Universal hold-down keeps connectorized RJ21s mated.
- Compact design is high density and has the same mounting dimensions as the standard 66M150.
- Mounts on standard 89-type brackets for dynamic allocation of wires on wall or frame-mounted applications.
- UL Listed to meet or exceed documented performance levels.

### **Description**

The Vertiv™ CXE R66 Series of indoor blocks offers protection for 25-pair in a compact, versatile, and cost-effective unit. These blocks have the same mounting dimensions as a 66M150 block, and can be mounted on a wall, backboard, or 89-type bracket.

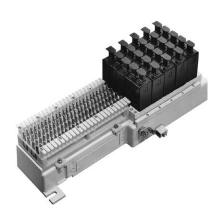
Standard network cable termination options are quick-clips. Customer premise equipment termination options are quick-clips or 50-position RJ21 connectors.

Unstripped solid 20 to 26-gauge (.4 to .8 mm) conductors can be easily terminated using an industry standard 714-type punch-down tool (Vertiv R714B). Each block is supplied with an integral fanning strip molded on one side of the base, marked every five rows to simplify pair identification.

Industry standard 5 pin protection modules are purchased separately.

# **Application**

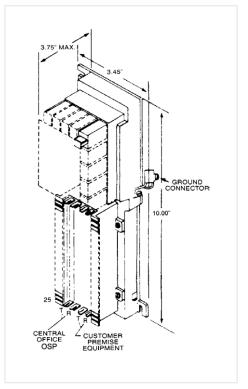
The R66P25 Terminal of protected blocks for indoor use provide protection, protection/demarcation, and sneak current fuse protection. Intended for utilization in small businesses, multiple dwelling units (MDUs), and medium-density commercial or industrial buildings, the R66P25 series is used by regulated telcos, interconnects, and contractors.



R66P25QC Shown with Modules



2



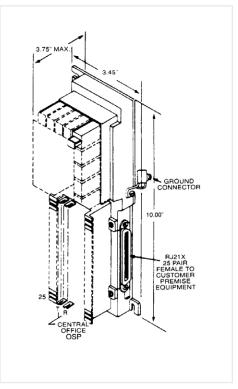


Figure 1 Figure 2

# **Ordering Information**

CATALOG NUMBER	PART NUMBER	APPLICATION	TERMINAL STYLE IN'2/OUT'3	R891 BRACKET REQUIRED <sup>4</sup>	FIG. NUMBER
R66P25QC	F015360	Protection	QC / QC	Optional	1
66P25QCC	F015361	Protection	QC / RJ21	Optional	2 Receptacle
R66P25QCVS	F015409	Protection e/w 6U2VS	QC / QC	Optional	1

#### Abbreviations:

QC = Quick-connect clips or 66 Clips.

RJ21 = 50-position RJ21 connector with universal hold-down, mounted for bottom feed.

\*1 50 2-position bridging clips (Vertiv RA1) are included. Bridging clips are required to connect protection to customer premises equipment. Bridging is necessary.

Note: See UL card for usage limitations in meeting UL Spec No. 497 or 497A.

#### **Accessories**

CATALOG NUMBER	PART NUMBER	DESCRIPTION
RA1	F005170	Bridging clips
P48723	F548723	Universal hold-down

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